AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Original) A polymer having at least a structural unit represented by the following Formula (1):

$$\frac{\left(W\right)_{x} CH_{2} - \left(Z\right)_{y}}{A} \qquad (1)$$

wherein A is a polymer of an olefin having 2 to 20 carbon atoms, the polymer having a weight average molecular weight of 400 to 500,000; R is a hydrogen atom, or an alkyl group or aralkyl group having 1 to 18 carbon atoms; W and Z are each independently an oxygen atom, an NH group or a sulfur atom; and x and y are each 0 or 1, with the proviso that at least one of them is 1.

2. (Original) The polymer according to claim 1,which is a polymer (I) having a structural unit represented by the following Formula (2) as the structural unit represented by Formula (1):

wherein A and R are as defined in Formula (1); and n is an integer of 1 or greater.

- 3. (Original) The polymer according to claim 2, which is a polymer having the structural unit represented by Formula (2) and having hydroxyl groups at both terminals.
- 4. (Original) The polymer according to claim 2, which comprises the structural unit represented by Formula (2) and at least one unit selected from the group consisting of the structural units represented by the following Formulas (4), (5) and (6), as the repeating unit:

wherein R² is a divalent hydrocarbon group having 1 to 20 carbon atoms which may contain heteroatoms;

wherein X is an oxygen atom or an NH group; and R³ is a divalent hydrocarbon group having 1 to 20 carbon atoms which may contain heteroatoms; and

$$\left(-\mathbf{O} - \mathbf{R}^4 \right) \tag{6}$$

wherein R⁴ is a divalent hydrocarbon group having 1 to 20 carbon atoms which may contain heteroatoms.

5. (Original) The polymer according to claim 1, which is a polysiloxane compound (II) containing the structural unit represented by the following Formula (2):

$$\begin{array}{c|c}
- & & & \\
\hline
O - CH_2 - C - & & \\
A & & \\
\end{array}$$
(2)

wherein A and R are as defined in the above-described Formula (1); and n is an integer of 1 or greater.

6. (Currently Amended) The polymer according to claim 5, wherein the polysiloxane compound is a compound represented by the following Formula (9):

$$HO - \overset{\mathbf{R}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}}\overset{\mathbf{C}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}}}{\overset{\mathbf{C}}}}{\overset{\mathbf{C}}}}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}}}{\overset{\mathbf{C}}}}}{\overset{\mathbf{C}}}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}}}}{\overset{\mathbf{C}}}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}}}}{\overset{\mathbf{C}}}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}}}{\overset{\mathbf{C}}}}{\overset{\mathbf{C}}}}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}{\overset{C}}}}{\overset{\mathbf{C}}}}{\overset{\mathbf{C}}}}}{\overset{\mathbf{C}}}}}{\overset{\mathbf{C}}}{\overset{\mathbf{C}}}{\overset{C}}{\overset{C}}}}{\overset{C}}}{\overset{C}}}}{\overset{C}}}{\overset{C}}{\overset{C}}{\overset{C}}}{\overset{C}}}{\overset{C}}}}}{\overset{C}}}{\overset{C}}}{\overset{C}}}}{\overset{C}}{\overset{C}}}{\overset{C}}}}{\overset{C}}}{\overset{C}}}{\overset{C}}$$

wherein A and R are as defined in the above-described Formula (1); R⁵ and R⁶, which may be identical or different, are each a hydrogen atom, or an alkyl group having 1 to 10 carbon atoms or an aryl group; [[n]] m is a number from 1 to 3,000; and G is a hydrogen atom, an alkyl group having 1 to 5 carbon atoms, an alkali metal or a group represented by the following Formula (10):

$$-CH_2-C-OH$$

$$A$$
(10)

wherein A and R are as defined in the aboveFormula above Formula (1).

7. (Original) The polymer according to claim 1, which is a polymer (III) represented by the following Formula (14):

$$Y-CH_2-C-X$$

$$A$$
(14)

wherein A and R are as defined in the above Formula (1); X and Y are such that one of them is a hydroxyl group, a polyalkylene glycol group or an acyloxy group, and the other is a group represented by any of the following Formula (15), Formula (16) and Formula (17), a cyano group, a carboxyl group, an ester group or an amide group; and X and Y may be bonded to each other to form a 5-membered ring:

$$- E - R^7 \tag{15}$$

wherein E is an oxygen atom or a sulfur atom; and R⁷ is a hydrogen atom, a hydrocarbon group, an acyl group or a polyalkylene glycol group;

$$\begin{array}{ccc}
\mathsf{R}^8 \\
 & & \\
-\mathsf{N}-\mathsf{R}^9
\end{array} \tag{16}$$

wherein R⁸ and R⁹, which may be identical or different, are each a hydrogen atom, a hydrocarbon group, an acyl group or a polyalkylene glycol group; and

$$\mathbf{R}^{10}$$
 $-\mathbf{C} - \mathbf{R}^{11}$
 \mathbf{R}^{12}
(17)

wherein R¹⁰ to R¹², which may be identical or different, are each a hydrogen atom, a hydrocarbon group, an acyl group, a cyano group, a carboxyl group, an ester group or an amide group.

- 8. (Currently Amended) A composition comprising the polymer according to any one of claims 1 to 7 claim 1.
- 9. (Currently Amended) A resin composition comprising the polymer according to any one of claim 1 to 7 and at least one material selected from the group consisting of salts of alkali metals or alkaline earth metals, surfactants, compatibilizing agents and polymer antistatic agents other than [[the]] a polymer according to claim 2 having a structural unit represented by the following Formula (2):

$$\left(\begin{array}{c} \mathbf{C} \\ \mathbf{C} \\ \mathbf{C} \\ \mathbf{A} \end{array} \right) = \mathbf{C}$$
(2)

wherein A is a polymer of an olefin having 2 to 20 carbon atoms, the polymer having a weight average molecular weight of 400 to 500,000; R is a hydrogen atom, or an

alkyl group or aralkyl group having 1 to 18 carbon atoms; and n is an integer of 1 or greater.

- 10. (Currently Amended) A resin composition comprising the polymer according to any one of claims 1 to 7 claim 1 and other thermoplastic resin.
- 11. (Currently Amended) A resin composition containing the polymer according to any one of claims 1 to 7 claim 1 and other thermoplastic resin, and further at least one material selected from the group consisting of salts of alkali metals or alkaline earth metals, surfactants, compatibilizing agents and polymer antistatic agents other than[[the]] a polymer according to claim 2 having a structural unit represented by the following Formula (2):

$$\begin{array}{c}
\left(\begin{array}{c}
\mathbf{R} \\
\mathbf{O} \\
\mathbf{C} \\
\mathbf{A} \\
\mathbf{n}
\end{array} \right) \qquad (2)$$

wherein A is a polymer of an olefin having 2 to 20 carbon atoms, the polymer having a weight average molecular weight of 400 to 500,000; R is a hydrogen atom, or an alkyl group or aralkyl group having 1 to 18 carbon atoms; and n is an integer of 1 or greater.

12. (Currently Amended) An antistatic agent containing the polymer according to any one of claims 1 to 7 claim 1.

- 13. (Currently Amended) An adhesive containing the polymer according to any one of claims 1 to 7 claim 1.
- 14. (Currently Amended) A coating composition containing the polymer according to any one of claims 1 to 7 claim 1.
- 15. (Currently Amended) A molded product formed by molding the composition containing the polymer according to any one of claims 1 to 7 claim 1.
- 16. (Currently Amended) A molded product obtained by coating or printing on a molded product formed by molding a composition containing the polymer according to any one of claims 1 to 7 claim 1.
- 17. (Currently Amended) A cosmetic material containing the polymer according to any one of claims 1 to 7 claim 1.
- 18. (Currently Amended) A releasing agent for toner containing the polymer according to any one of claims 1 to 7 claim 1.
- 19. (Currently Amended) A pigment dispersant containing the polymer according to any one of claims 1 to 7 claim 1.
- 20. (Currently Amended) A lubricant for vinyl chloride resins, containing the polymer according to any one of claims 1 to 7 claim 1.

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- 21. (Currently Amended) An emulsion composition containing the polymer according to any one of claims 1 to 7 claim 1.
- 22. (Currently Amended) An oxygen supplementing composition containing the polymer according to any one of claims 1 to 7 claim 1.